

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Taku TAKAHAMA et al.

Title:

VEHICLE EXTERNAL RECOGNITION SYSTEM AND RELATED METHOD

Appl. No.:

Unassigned

Filing Date:

04/19/2004

Examiner:

Unassigned

Art Unit:

Unassigned

# UTILITY PATENT APPLICATION TRANSMITTAL

Mail Stop PATENT APPLICATION Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

## Taku TAKAHAMA Takeshi KIMURA

### Enclosed are:

- [X] Specification, Claim(s), and Abstract (33 pages).
- [X] Formal drawings (5 sheets, Figures 1-8).
- [X] Declaration and Power of Attorney (3 pages).
- [X] Assignment Recordation Cover Sheet.
- [X] Assignment of the invention to NISSAN MOTOR CO., LTD.
- [X] Information Disclosure Statement.



- [X] Form PTO/SB/08 with copy of 1 listed reference.
- [X] Application Data Sheet (37 CFR 1.76).
- [X] Claim for Convention Priority with 1 certified Japanese priority document.

## The filing fee is calculated below:

|  | Claims   |    | Included      |      | Extra   |         | Rate             |   | Fee      |
|--|----------|----|---------------|------|---------|---------|------------------|---|----------|
|  | as Filed |    | in            |      | Claim   | S       |                  |   | Totals   |
|  |          |    | Basic Fee     |      |         |         |                  |   |          |
| Basic Fee                                |          |    |               |      |         |         | \$770.00         | = | \$770.00 |
| Total                                    | 15       | -  | 20            | =    | 0       | x       | \$18.00          | = | \$0.00   |
| Claims:                                  |          |    |               |      |         |         |                  |   |          |
| Independents                             | 3        | -  | 3             | =    | 0       | x       | \$86.00          | = | \$0.00   |
| :  |          |    |               |      |         |         |                  |   |          |
| If any Multiple Dependent Claim(s) prese |          |    |               |      |         | +       | \$290.00         | = | \$0.00   |
|  |          |    |               |      |         |         | SUBTOTAL:        | = | \$770.00 |
| [ ]                                      |          | Sn | nall Entity I | Fees | S Apply | (subtra | act ½ of above): | = | \$0.00   |
|  |          |    |               |      |         | TOTA    | L FILING FEE:    | = | \$770.00 |
| Assignment Recordation Fee: + \$40.00    |          |    |               |      |         |         |                  | = | \$40.00  |
| TOTAL FEE                                |          |    |               |      |         |         |                  | = | \$810.00 |

- [X] A check in the amount of \$810.00 to cover the filing fee and fee for recordation of Assignment is enclosed.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Date: April 19, 2004

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Respectfully

Attorney for Applicant Registration No. 34,371